



300-425^{Q&As}

Designing Cisco Enterprise Wireless Networks (ENWLSD)

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**QUESTION 1**

A network engineer is preparing for an office site survey with a height of 2.5 meters. Which three components are recommended to complete the survey? (Choose three.)

- A. Use a battery pack to power APs
- B. Use a drawing of the office space to draw AP and client placements.
- C. Use DoS attack on APs while measuring the throughput.
- D. Use APs with directional antennas.
- E. Use APs with external antennas.
- F. Use APs with built-in antennas.

Correct Answer: ABF

Reference: https://www.cisco.com/c/en/us/td/docs/wireless/technology/mesh/8-4/b_mesh_84/Site_Preparation_and_Planning.html#ID3405

QUESTION 2

An engineer is designing a high-density WLAN for a 10,000-seat auditorium. The solution must take advantage of human attenuation, as well as the aesthetics of the room. Where must the APs be placed?

- A. on the walls
- B. under the seats
- C. on the ceiling
- D. above the seating areas

Correct Answer: B

QUESTION 3

A network consultant is designing a wireless network for a government agency. The customer requires high security between any device communication. The design includes AireOS, Cisco IOS-XE controllers, and Cisco 4800 Series APs. Which requirement must be met to enhance the mobility group security?

- A. Use a different group name for each mobility member.
- B. Enable MIC authentication between the mobility group members.
- C. Enable Mobility Encryption on the network.



D. Use a complex group name for the mobility group.

Correct Answer: B

QUESTION 4

A customer has a single anchor WLC named Anchor A. Anchor A is in a DMZ and provides guest access. The customer wants to deploy an additional anchor controller named Anchor B to provide redundancy if Anchor A fails. Which design approach should be taken for the guest WLAN priority on the foreign WLC for each anchor WLC?

- A. Set Anchor A to priority 3 and Anchor B to priority 3.
- B. Set Anchor A to priority 3 and Anchor B to priority 1.
- C. Set Anchor A to priority 1 and Anchor B to priority 1.
- D. Set Anchor A to priority 1 and Anchor B to priority 3.

Correct Answer: B

QUESTION 5

A network engineer is troubleshooting connectivity issues between two WLCs running 8.x code in SSO mode and finds that the redundancy management heartbeat is failing. Which packet type must be filtered for heartbeats when taking a capture to verify communication?

- A. RSTP
- B. UDP
- C. TCP
- D. ICMP

Correct Answer: B
